

such machines, and helping the operator unload materials from such machines. The term also includes the occupations of setting-up, adjusting, repairing, oiling, or cleaning such machines.

Places of business where machinery is used to process wood products shall mean such permanent workplaces as sawmills, lath mills, shingle mills, cooperage stock mills, furniture and cabinet making shops, gazebo and shed making shops, toy manufacturing shops, and pallet shops. The term shall not include construction sites, portable sawmills, areas where logging is being performed, or mining operations.

Portable sawmill shall mean a sawmilling operation where no office or repair or maintenance shop is ordinarily maintained, and any lumberyard operated in conjunction with the sawmill is used only for the temporary storage of green lumber.

Power-driven woodworking machines shall mean all fixed or portable machines or tools driven by power and used or designed for cutting, shaping, forming, surfacing, nailing, stapling, wire stitching, fastening or otherwise assembling, pressing or printing wood, veneer, trees, logs, or lumber.

Remanufacturing department shall mean those departments of a sawmill where lumber products such as boxes, lawn furniture, and the like are remanufactured from previously cut lumber. The kind of work performed in such departments is similar to that done in planing mill departments in that rough lumber is surfaced or made into other finished products. The term is not intended to denote those operations in sawmills where rough lumber is cut to dimensions.

Supervised by an adult relative or is supervised by an adult member of the same religious sect or division as the youth, as a term, has several components. *Supervised* refers to the requirement that the youth's on-the-job activities be directed, monitored, and controlled by certain named adults. Such supervision must be close, direct, constant and uninterrupted. An *adult* shall mean an individual who is at least eighteen years of age. A *relative* shall mean the parent (or someone standing in place of a parent), grandparent, sibling, uncle, or

aunt of the young worker. A *member of the same religious sect or division as the youth* refers to an individual who professes membership in the same religious sect or division to which the youth professes membership.

(c) *Exemptions.* (1) The provisions contained in paragraph (a)(8) of this section that prohibit youth between 16 and 18 years of age from performing any work that entails entering the sawmill building do not apply to the employment of a youth who is at least 14 years of age and less than 18 years of age and who by statute or judicial order is exempt from compulsory school attendance beyond the eighth grade, if:

(i) The youth is supervised by an adult relative or by an adult member of the same religious sect or division as the youth;

(ii) The youth does not operate or assist in the operation of power-driven woodworking machines;

(iii) The youth is protected from wood particles or other flying debris within the workplace by a barrier appropriate to the potential hazard of such wood particles or flying debris or by maintaining a sufficient distance from machinery in operation; and

(iv) The youth is required to use, and uses, personal protective equipment to prevent exposure to excessive levels of noise and saw dust.

(2) Compliance with the provisions of paragraphs (c)(1)(iii) and (iv) of this section will be accomplished when the employer is in compliance with the requirements of the applicable governing standards issued by the U.S. Department of Labor's Occupational Safety and Health Administration (OSHA) or, in those areas where OSHA has authorized the state to operate its own Occupational Safety and Health Plan, the applicable standards issued by the Office charged with administering the State Occupational Safety and Health Plan.

[75 FR 28453, May 20, 2010]

§ 570.55 Occupations involved in the operation of power-driven woodworking machines (Order 5).

(a) *Finding and declaration of fact.* The following occupations involved in the

Wage and Hour Division, Labor

§ 570.57

operation of power-driven wood-working machines are particularly hazardous for minors between 16 and 18 years of age:

(1) The occupation of operating power-driven woodworking machines, including supervising or controlling the operation of such machines, feeding material into such machines, and helping the operator to feed material into such machines but not including the placing of material on a moving chain or in a hopper or slide for automatic feeding.

(2) The occupations of setting up, adjusting, repairing, oiling, or cleaning power-driven woodworking machines.

(3) The occupations of off-bearing from circular saws and from guillotine-action veneer clippers.

(b) *Definitions.* As used in this section:

Off-bearing shall mean the removal of material or refuse directly from a saw table or from the point of operation. Operations not considered as off-bearing within the intent of this section include:

(i) The removal of material or refuse from a circular saw or guillotine-action veneer clipper where the material or refuse has been conveyed away from the saw table or point of operation by a gravity chute or by some mechanical means such as a moving belt or expulsion roller; and

(ii) The following operations when they do not involve the removal of materials or refuse directly from a saw table or point of operation: The carrying, moving, or transporting of materials from one machine to another or from one part of a plant to another; the piling, stacking, or arranging of materials for feeding into a machine by another person; and the sorting, tying, bundling, or loading of materials.

Power-driven woodworking machines shall mean all fixed or portable machines or tools driven by power and used or designed for cutting, shaping, forming, surfacing, nailing, stapling, wire stitching, fastening or otherwise assembling, pressing or printing wood, veneer, trees, logs, or lumber.

(c) *Exemptions.* This section shall not apply to the employment of appren-

tices or student-learners under the conditions prescribed in § 570.50 (b) and (c).

[16 FR 7008, July 20, 1951. Redesignated at 28 FR 1634, Feb. 21, 1963, and amended at 28 FR 3449, Apr. 9, 1963. Redesignated and amended at 36 FR 25156, Dec. 29, 1971; 75 FR 28455, May 20, 2010]

§ 570.57 Exposure to radioactive substances and to ionizing radiations (Order 6).

(a) *Finding and declaration of fact.* The following occupations involving exposure to radioactive substances and to ionizing radiations are particularly hazardous and detrimental to health for minors between 16 and 18 years of age:

(1) Any work in any workroom in which (i) radium is stored or used in the manufacture of self-luminous compound, (ii) self-luminous compound is made, processed, or packaged, (iii) self-luminous compound is stored, used, or worked upon, (iv) incandescent mantles are made from fabric and solutions containing thorium salts, or are processed or packaged, (v) other radioactive substances are present in the air in average concentrations exceeding 10 percent of the maximum permissible concentrations in the air recommended for occupational exposure by the National Committee on Radiation Protection, as set forth in the 40-hour week column of table one of the National Bureau of Standards Handbook No. 69 entitled "Maximum Permissible Body Burdens and Maximum Permissible Concentrations of Radionuclides in Air and in Water for Occupational Exposure," issued June 5, 1959.

(2) Any other work which involves exposure to ionizing radiations in excess of 0.5 rem per year.

(b) *Definitions.* As used in this section:

(1) The term *self-luminous compound* shall mean any mixture of phosphorescent material and radium, mesothorium, or other radioactive element;

(2) The term *workroom* shall include the entire area bounded by walls of solid material and extending from floor to ceiling;

(3) The term *ionizing radiations* shall mean alpha and beta particles, electrons, protons, neutrons, gamma and